

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

MEMORANDUM TO: Project Engineers

Project Design Engineers

FROM: G. R. Perfetti, P. E.

State Bridge Design Engineer

DATE: January 14, 2008

SUBJECT: UPDATED TVA SUBMITTAL GUIDELINES

The contact information listed below has been updated. Applications shall no longer be sent to Peter Scheffler of TVA. The respective watershed team will involve Mr. Scheffler as necessary. Effective immediately, please direct all TVA submittals to the Watershed Team Manager as follows:

• For NCDOT projects affecting tributaries to the Tennessee River System (TRS) in the counties of Buncombe, Haywood, Henderson, Madison, Transylvania, Avery, Mitchell, Watauga, and Yancey, please submit permit applications to the following address:

Susan B. Fuhr, Manager

Holston-Cherokee-Douglas Watershed Team Tennessee Valley Authority 106 Tri-Cities Business park Drive Gray, Tennessee 37615-3497

(423-585-2153/2120, email: <u>sbfuhr@tva.gov</u>)

Watershed Team Contact:

Mark Odom, 423-585-2134/2120, email: mlodom@tva.gov

• For NCDOT projects affecting tributaries to the TRS in **Graham**, **Jackson**, **Macon**, **and Swain**, please submit permit applications to the following address:

Rachel V. Terrel, Manager

Little Tennessee Watershed Team Tennessee Valley Authority 260 Interchange Park Drive Lenoir City, Tennessee 37772-5664

(865-632-1315/1300, email: rvterrell@tva.gov)

Watershed Team Contact:

Darrell Cuthbertson, 865-632-1304/1300, email: dacuthbertson@tva.gov

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• For NCDOT projects affecting tributaries to the TRS in **Cherokee and Clay counties**, please submit permit applications to the following address:

Angela B. Sims, Manager

Chickamauga-Hiwassee Watershed Team Tennessee Valley Authority 221 Old Ranger Road Murphy, North Carolina 28906

(423-876-4010/6706, email: absims@tva.gov)

Watershed Team Contact:

Rupert Westfield, 828-837-4449/7395, email: rowestfield@tva.gov

Submittals:

- TVA will require a note on the bridge or culvert survey report stating that the project complies with local floodplain management regulations, or that the project: (1) "will not significantly increase 100-year flood elevation," and (2) "will not involve placement of fill or other flow obstructions in the floodway portion of the floodplain unless compensatory adjustments are also included."
- Pipe culverts that carry perennial streams and/or fill that encroaches TVA boundaries need to be included as part of the TVA submittal.

The form letters have been updated and are available on the Structure Design Unit Website and should be sufficient for all initial submittals. In some cases, TVA may contact you and request additional information. The Policy and Procedure Manual will be revised to reflect this.

GRP/RAR/DNS

Attachments (1) (2)

cc: R. A. Raynor, Jr., P.E.

T. K. Koch, P.E.

David Henderson, P.E.

G. J. Thorpe, Ph.D., Attn.: Elizabeth Lusk